



IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Attorney Docket No.: **Flarion-69APP (94)**

Applicants: **Rajiv LAROIA et al.**

Serial No.: **10/763,944**

Filing Date: **January 23, 2004**

Title: **METHODS AND APPARATUS OF PROVIDING TRANSMIT DIVERSITY IN
A MULTIPLE ACCESS WIRELESS COMMUNICATION SYSTEM**

Examiner: **Not yet assigned**

Group Art Unit: **2681**

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R:

**SUBMISSION OF INFORMATION DISCLOSURE STATEMENT
WITH CERTIFICATION UNDER 37 CFR 1.97(e)(1)**

Submitted herewith is a PCT International Search
Report which issued in a corresponding PCT application.

The applicants respectfully request that the references
listed on the attached PTO/SB/08A be considered in the
examination of the above-identified application. A copy of each
of these references, except for U.S. patents and patent
application publications is enclosed. (See the notice,
"Information Disclosure Statements May Be Filed Without Copies
of U.S. Patents and Published Applications in Patent

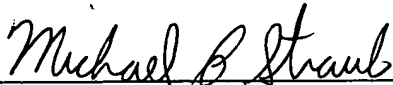
Applications Filed After June 30, 2003," Pre-OG Notices
(July 11, 2003).)

The applicants reserve the right to establish that any of the references listed on the attached PTO/SB/08A are not prior art to the above-captioned application.

Since a first Office Action on the merits has not yet been received, the applicants assume that this Information Disclosure Statement should be considered under 37 C.F.R. §§ 1.97(b)(3). **Accordingly, it is believed that no fee is due.** If, however, an Office Action on the merits has been mailed before the filing date of this Information Disclosure Statement, the Office is authorized to charge any fee required to have the Information Disclosure Statement considered to the deposit account of Straub & Pokotylo, deposit account number 50-1049.

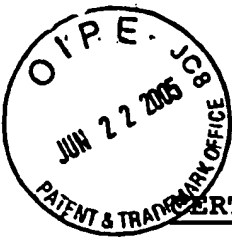
Respectfully submitted,

June 17, 2005



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CERTIFICATE OF MAILING under 37 C.F.R. 1.8(a)

I hereby certify that this correspondence is being deposited on June 17, 2005 with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michael P. Straub
Michael P. Straub

36,941
Reg. No.

Complete if Known

Application Number: 10/763,944
Filing Date: January 23, 2004
First to Inventor: Rajiv LAROA
Group Art Unit: 2681
Examiner Name: Not yet assigned

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Sheet

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of

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Attorney Docket No.: Flarion-69APP (94)

U.S. PATENT DOCUMENTS

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| Examiner Signature | | Date Considered | |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached kinds of U.S. Patent Documents. 3 Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16, if possible. 6 Applicant is to place a check mark here if English language translation is attached.

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|--|----------|--|----------|
| U.S. Department of Commerce Patent and Trademark Office | | <i>Complete if Known</i> | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | Application Number: 10/763,944 | |
| | | Filing Date: January 23, 2004 | |
| | | First Named Inventor: Rajiv LAROIA | |
| | | Group Art Unit: 2681 | |
| | | Examiner Name: Not yet assigned | |
| Sheet | 2 | of | 2 |
| | | Attorney Docket No.: Flarion-69APP (94) | |

| OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS | | | |
|--|--------------------------|--|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume, issue number(s), publisher, country, where published, source | T ² |
| | AC | PCT International Search Report dated March 1, 2005 for International Application No. PCT/US04/01979, which was filed on January 23, 2004. | |
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1 Unique citation designation number. 2 Applicant is to place a check mark here if English language translation is attached.